

12/9/03

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Karl-Hermann KETTELER
Serial no. :
For : SWITCHING SYSTEM TO MAKE ENERGY AVAILABLE
TO ELECTRIC CONSUMERS OF DIFFERENT ENERGY
REQUIREMENT
Docket : ZAHFRI P566US

MAIL STOP PATENT APPLICATION

The Commissioner for Patents
U.S. Patent & Trademark Office
P. O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

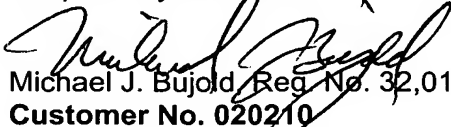
In connection with this matter, the Applicant hereby attaches one (1) United States Patent Office Form PTO-1449 and copies of the information listed in the enclosed PTO-1449 Form, unless otherwise indicated on such Form.

As this application was filed after June 30, 2003, a copy of each listed U.S. patent or U.S. application is not being forwarded to the United States Patent and Trademark Office as permitted by the recent waiver of the requirement under 37 CFR 1.98 (a)(2)(i).

The concise explanation, concerning the now submitted foreign language documents, is found either on page 1 of the specification of the present application or on the submitted German Novelty Search Report (see MPEP § 609). Also enclosed, please find an English translation of the concise explanation, i.e., the category of relevance as asserted by the **German** searching authority, concerning the relevance of each foreign language document.

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,


Michael J. Bujold, Reg. No. 32,018
Customer No. 020210
Davis & Bujold, P.L.L.C.
Fourth Floor
500 North Commercial Street
Manchester NH 03101-1151
Telephone 603-624-9220
Facsimile 603-624-9229
E-mail: patent@davisandbujold.com

(Rev.2-32)

PATENT AND TRADEMARK OFFICE
 INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT
 (Use several sheets if necessary)

Serial No.:
 Filing Date:
 Examiner:
 Group:
 Applicant: Karl-Hermann KETTELER

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Sub- Class	Filing Date; if Appropriate
	5,635,771	06/03/1997	MERTL et al.	307/10.7	(copy not being supplied)
	6,202,615 B1	03/20/2001	PELS et al.	123/179.3	(copy not being supplied)
	6,384,579 B2	05/07/2002	WATANABE	320/166	(copy not being supplied)

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Date	Country	Sub- Class	Class	Translation	
						Yes	No
	44 22 231 A1	01/04/1996	GERMANY	B60R	16/02	(Equiv. to US 5,635,771)	
	198 09 399 A1	02/04/1999	GERMANY	F02N	11/08	(Equiv. to US 6,202,615)	
	198 59 036 A1	06/29/2000	GERMANY	B60R	16/04		✓
	199 03 427 A1	08/03/2000	GERMANY	H02J	7/14		✓
	1 244 191 A2	09/25/2002	EPO	H02J	7/14		✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Examiner

Date Considered

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.